

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	("6602399").PN.	USPAT	OR	OFF	2008/08/31 16:17
L2	184	"257"/\$6.CCLS. AND gate and source and drain and ((biological or nutrient) with (sensor or detector or sensing or detecting))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/31 16:21
L3	124	L2 and (@rlad<="20040302" @ad<="20040302" @pd<="20040302")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/31 16:21
L4	203	"257"/\$6.CCLS. AND gate and source and drain and (((analyte or neuron) with (sensor or detector or sensing or detecting)) or biosensor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/31 16:21
L5	128	L4 and (@rlad<="20040302" @ad<="20040302" @pd<="20040302")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/31 16:21
L6	189	L3 L5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/31 16:21
L7	278	"257"/\$6.CCLS. AND gate and source and drain and (((molecule) with (sensor or detector or sensing or detecting)) or biosensor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/31 16:21
L8	172	L7 and (@rlad<="20040302" @ad<="20040302" @pd<="20040302")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/31 16:21

L9	184	"257"/\$6.CCLS. AND gate and source and drain and ((biological or nutrient) with (sensor or detector or sensing or detecting))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/31 16:21
L10	124	L9 and (@rlad<="20040302" @ad<="20040302" @pd<="20040302")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/31 16:21
L11	203	"257"/\$6.CCLS. AND gate and source and drain and (((analyte or neuron) with (sensor or detector or sensing or detecting)) or biosensor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/31 16:21
L12	128	L11 and (@rlad<="20040302" @ad<="20040302" @pd<="20040302")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/31 16:21
L13	189	L10 L12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/31 16:21
L14	47	L8 not L13	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/31 16:21
L15	209	"438"/\$6.CCLS. AND gate and source and drain and (((analyte or neuron or molecule or biological or nutrient) with (sensor or detector or sensing or detecting)) or biosensor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/31 16:21
L16	131	L15 and (@rlad<="20040302" @ad<="20040302" @pd<="20040302")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/31 16:21

L17	82	L16 not L13	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/31 16:21
L18	120	L17 L14	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/31 16:21
L19	1156	257/414.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/31 16:21
L20	478	257/428.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/31 16:21
L21	156	257/e31.001.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/31 16:21
L22	1563	438/48.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/31 16:21
L23	158	438/449.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/31 16:21
L24	3351	L19 L20 L21 L22 L23	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/31 16:21
L25	2557	L24 and (@rlad<="20040302" @ad<="20040302" @pd<="20040302")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/31 16:21

L26	309	L8 L13 L16 L17 L14	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/31 16:21
L27	2495	L25 not L26	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/31 16:21
L28	75	L27 AND gate and source and drain and (analyte or neuron or molecule or biological or nutrient)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/31 16:21
L29	195	L18 L28	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/31 16:21
L30	384	6 29	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/31 16:22
L31	384	30 and (@rlad<="20040302" @ad<="20040302" @pd<="20040302")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/31 16:22
L32	6	31 and @pd>="20080427"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/31 16:22
L33	184	L2 and (@rlad<="20060901" @ad<="20060901" @pd<="20060901")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/31 16:26
L34	203	L4 and (@rlad<="20060901" @ad<="20060901" @pd<="20060901")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/31 16:26

L35	209	L15 and (@rlad<="20060901" @ad<="20060901" @pd<="200060901")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/31 16:27
L36	203	L11 and (@rlad<="20060901" @ad<="20060901" @pd<="200060901")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/31 16:27
L37	3351	L24 and (@rlad<="20060901" @ad<="20060901" @pd<="200060901")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/31 16:27
L38	165	37 AND gate and source and drain and (analyte or neuron or molecule or biological or nutrient)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/31 16:28
L39	534	33 34 35 36 38	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/31 16:28
L40	179	39 not 31	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/31 16:29
L41	3	(transistor and source and drain and channel and perpendicular and (biological or biologically)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/31 16:56
S11	3134	"257"/\$6.CCLS. AND gate and source and drain and ((biological or nutrient or cell) with (sensor or detector or sensing or detecting))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/27 22:33
S12	2423	S11 and (@rlad<="20040302" @ad<="20040302" @pd<="20040302")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/27 22:36

S13	1677	S11 and (@rlad<="20040302" @ad<="20040302" @pd<="20040302")	USPAT	OR	ON	2008/04/27 22:36
S14	746	S11 and (@rlad<="20040302" @ad<="20040302" @pd<="20040302")	US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/27 22:36
S15	168	"257"/\$6.CCLS. AND gate and source and drain and (((biological or nutrient) with (sensor or detector or sensing or detecting))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/27 22:39
S16	120	S15 and (@rlad<="20040302" @ad<="20040302" @pd<="20040302")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/27 22:39
S17	189	"257"/\$6.CCLS. AND gate and source and drain and (((analyte or neuron) with (sensor or detector or sensing or detecting)) or biosensor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/27 22:58
S18	126	S17 and (@rlad<="20040302" @ad<="20040302" @pd<="20040302")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/27 22:58
S19	65	S18 not S16	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/27 22:59
S20	261	"257"/\$6.CCLS. AND gate and source and drain and (((molecule) with (sensor or detector or sensing or detecting)) or biosensor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/28 00:43
S21	170	S20 and (@rlad<="20040302" @ad<="20040302" @pd<="20040302")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/28 00:43

S22	168	"257"/\$6.CCLS. AND gate and source and drain and ((biological or nutrient) with (sensor or detector or sensing or detecting))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/28 00:44
S23	120	S22 and (@rlad<="20040302" @ad<="20040302" @pd<="20040302")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/28 00:44
S24	189	"257"/\$6.CCLS. AND gate and source and drain and (((analyte or neuron) with (sensor or detector or sensing or detecting)) or biosensor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/28 00:44
S25	126	S24 and (@rlad<="20040302" @ad<="20040302" @pd<="20040302")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/28 00:44
S26	185	S23 S25	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/28 00:44
S27	47	S21 not S26	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/28 00:44
S28	194	"438"/\$6.CCLS. AND gate and source and drain and (((analyte or neuron or molecule or biological or nutrient) with (sensor or detector or sensing or detecting)) or biosensor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/28 00:45
S29	129	S28 and (@rlad<="20040302" @ad<="20040302" @pd<="20040302")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/28 00:45

S30	81	S29 not S26	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/28 00:45
S31	119	S30 S27	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/28 00:45
S32	1119	257/414.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/28 01:03
S33	468	257/428.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/28 01:03
S34	89	257/e31.001.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/28 01:03
S35	1508	438/48.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/28 01:03
S36	158	438/449.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/28 01:03
S37	3194	S32 S33 S34 S35 S36	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/28 01:03
S38	2514	S37 and (@rlad<="20040302" @ad<="20040302" @pd<="20040302")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/28 01:03



S39	304	S21 S26 S29 S30 S27	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/28 01:04
S40	2453	S38 not S39	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/28 01:04
S41	791	S40 and gate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/28 01:04
S42	566	S40 and gate and source and drain	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/28 01:05
S43	306	S40 AND gate and source and drain and (chemical analyte or neuron or molecule or biological or nutrient)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/28 01:06
S44	74	S40 AND gate and source and drain and (analyte or neuron or molecule or biological or nutrient)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/28 01:06

8/31/08 5:34:39 PM

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